



LED PAR38

14PAR38/LED/830/F40/DIM/ULW/120V 6/1FB

Philips LED spots with a single optic beam, provide a clean beam that's free from shadows with beam angles from 15 and 40 degrees to suit every general lighting application.

Product data

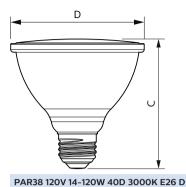
General Information		
Base	E26 [Single Contact Medium Screw]	
EU RoHS compliant	Yes	
Nominal Lifetime (Nom)	25000 h	
Switching Cycle	25000X	
Technical Type	14-120W	
Light Technical		
Color Code	830 [CCT of 3000K]	
Beam Angle (Nom)	40 °	
Initial lumen (Nom)	1200 lm	
Luminous Intensity (Nom)	2500 cd	
Color Designation	White (WH)	
Correlated Color Temperature (Nom)	3000 K	
Luminous Efficacy (rated) (Nom)	85.00 lm/W	
Color Consistency	<6	
Color Rendering Index (Nom)	80	
LLMF At End Of Nominal Lifetime (Nom	70 %	
Operating and Electrical		
Input Frequency	50 to 60 Hz	
Power (Rated) (Nom)	14 W	
Lamp Current (Nom)	120 mA	
Wattage Equivalent	120 W	

Starting Time (Nom)	0.5 s	
Warm Up Time to 60% Light (Nom)	0.5 s	
Power Factor (Nom)	0.9	
Voltage (Nom)	120 V	
Temperature		
T-Case Maximum (Nom)	70 °C	
Controls and Dimming		
Dimmable	Yes	
Approval and Application		
Suitable For Accent Lighting	Yes	
Product Data		
Order product name	14PAR38/LED/830/F40/DIM/ULW/120V 6/1F	
EAN/UPC - Product	046677529598	
Order code	529594	
Numerator - Quantity Per Pack	1	
Numerator - Packs per outer box	6	
Material Nr. (12NC)	929001318904	
Net Weight (Piece)	0.385 kg	
-		

Datasheet, 2020, June 8 data subject to change

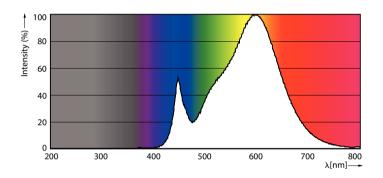
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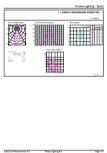
Dimensional drawing



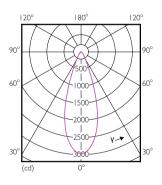
Product	D	С
14PAR38/LED/830/F40/DIM/ULW/120V 6/1FB	122 mm	134 mm

Photometric data





14-120W E26 PAR38

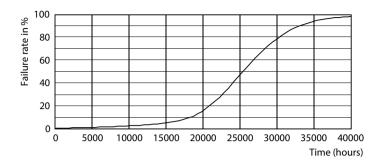


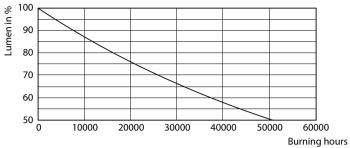
14-120W E26 PAR38 40D 830 3000K

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Lifetime





14-120W E26 PAR38

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